Manhole Inspection Summary N			Manhole # S45I2_032MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 45	512 Node: 032	Status: Found	Insp Date: 11/12/08 3:15 PM	
Incomplete Comments			Crew: <b>B</b>	
			Inspector: CrewB	
			Firm: <b>KEC</b>	
Location	Address: 1405 Chu	ırch St.	Cross Street: Prudence St.	
Manhole	Type: <b>Inline</b>	Location: Roadway	Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None	
Comments				
Cover	Shape: Circular		(in.) Length: (in.) Dist A/B Grade: <b>0</b> (in.)	
	Type: Sanitary	Condition: Sou		
Properties:	Bolted Ven	ted Water Tight	Water Tight Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d	
Chimney / Fra	me Adjustment	Exists Material: Bric	ck ☐ Parged Height: 4 (in.)	
Condition:	☐ Sound ✓ Crac	ked Root Intrusion	✓ Loose Brick  Deteriorated	
Infiltration:	☐ None ✓ Joint	Cracks Morta	r 🗌 Roots 🔲 Wall	
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roots 🔲 Wall	
Barrel	Material: Brick	☐ Parge	ed	
Shape:	<b>Circular</b> D	iameter: <b>42</b> (in.) Lenç	gth: (in.)	
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	rtar      Roots <mark>✓ Wall</mark>	
Bench	✓ Exists Material:	Brick	☐ Parged	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	☐ Parge	ed ed	
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .5 ft. Azimuth:	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 4 Missing	g: 0		
Surcharge	Evidence Of Sur	charge Depth: (	(ft.) Active Surcharge Present	

## **Manhole Inspection Summary**

## Manhole # \$4512\_032MH

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#### Location View



1405 Church St.

Steps



Defect 2



Infiltration

### Top View



Defect 1



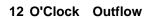
Frame-Chimney joint

### **Manhole Inspection Summary**

#### Manhole # \$4512\_032MH

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# 10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.40 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **8.10** (ft.) Flow Characteristics: **Fast** 

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection